TABLE 3-1 LIST OF MONITORING LOCATIONS AND TRENDS IDENTIFIED IN THE 2010 ANNUAL TRENDING DATA REPORT

| SAMPLE POINT | Түре | TREND FOR | 5 YEAR TREND | COMMENTS |
|--------------|---------------|------------------------|--|------------------|
| WB-0401 | Boundary well | Water Elevation | Downward | Zone 2 |
| WB-0502 | Boundary well | Water Elevation | Downward | Zone 1 |
| WB-0801 | Boundary well | Water Elevation | Downward | Zone 2 |
| WB-1001 | Boundary well | Water Elevation | Downward | See Note 5 |
| | | Tritium | No evidence of upward trend. No evidence of downward trend. | |
| WB-1003 | Boundary well | Water Elevation | Downward | Zone 1 |
| WC-0002 | Creek/Spring | Tritium | Upward | |
| WC-0008 | Creek/Spring | Trit <mark>i</mark> um | No evidence of upward trend. No evidence of downward trend. | |
| WM-0039 | On-site well | Tritium | Downward | See Note 4 |
| WM-0049 | On-site well | Tritium | Downward | See Note 4 |
| WM-0055 | On-site well | Tritium | Upward | See Note 4 |
| WM-0056 | On-site well | Tritium | Upward | See Note 4 |
| WM-0073 | On-site well | Tritium | Upward | |
| WM-0089 | On-site well | Tritium | Downward | See Note 4 |
| WM-0098 | On-site well | Tritium | Downward | |
| WM-0103 | On-site well | Tritium | No evidence of upward trend. No evidence of downward trend. | |
| WM-0110 | On-site well | Tritium | Downward | See Note 4 |
| WM-0113 | On-site well | Tritium | Downward | |
| WM-0114 | On-site well | Tritium | Upward | |
| WM-0115 | On-site well | Tritium | No evidence of upward trend. No evidence of downward trend. | |
| WM-0118 | On-site well | Tritium | No evidence of upward trend. No evidence of downward trend. | |
| WM-0124 | On-site well | Tritium | Upward | See Note 1 |
| WM-0128 | On-site well | Tritium | No evidence of upward trend. No evidence of downward trend. | See Note 2 |
| WO-0084 | Off-site well | Tritium | Downward | |
| WO-0085 | Off-site well | Tritium | Downward | |
| WO-0086 | Off-site well | Tritium | Downward | Background |
| WO-0087 | Off-site well | Tritium | Upward | |
| WO-0088 | Off-site well | Tritium | No evidence of upward trend. No evidence of downward trend. | |
| WO-0094 | Off-site well | Tritium | Upward | See Note 3 |
| WO-0098 | Off-site well | Tritium | No evidence of upward trend. No evidence of downward trend. | |
| WO-0100 | Off-site well | Tritium | Downward | Background |
| WO-0112 | Off-site well | Tritium | No evidence of upward trend. No evidence of downward trend. | Replaces WO-0012 |

NOTES:

- 1) Tritium has remained consistent since fourth quarter 2009.
- 2) Tritium has generally decreased since third quarter 2007.
- 3) Tritium has remained consistent since third quarter 2009.
- 4) Located beneath or adjacent to Phase I cap.
 5) Tritium has generally decreased since fourth quarter 2007.